## UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop New Patent Utility Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:



Transmitted herewith for filing is the patent application of:

INVENTOR: Masashi ITO

FOR: SEMICONDUCTOR OPTICAL INTEGRATED DEVICE

Enclose	ed are:			
$\boxtimes$	19 pages of specification, claims, abstract.			
$\boxtimes$	Declaration and Power of Attorney.			
$\boxtimes$	Priority Claimed.			
	Certified copy of Japanese Patent Application No. JP2003-070492			
$\boxtimes$	10 sheets of formal drawing.			
$\boxtimes$	An assignment of the invention to SUMITOMO ELECTRIC INDUSTRIES, LTD.			
	and the assignment recordation fee.			
	An associate power of attorney.			
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.			
	Information Disclosure Statement, Form PTO-1449 and reference.			
$\boxtimes$	Return Receipt Postcard			

The filing fee has been calculated as shown below:

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	NO. OF		EXTRA		
	CLAIMS		CLAIMS	RATE	AMOUNT
Total Claims	10	-20	0	\$18.00	\$0.00
Independent Claims	2	-3	0	\$86.00	\$0.00
Multiple Dependent Claim(s)				Pependent Claim(s)	\$0.00
Basic Fee					\$770.00
Total of Above Calculations  Less ½ for Small Entity				Above Calculations	\$770.00
				\$0.00	
Assignment & Recording Fee			\$40.00		
				Total Fee	\$810.00

⊠ <sub>"</sub>	Please charge my Deposit Account No. 500417 in the amount of \$810.00. A duplicate
	copy of this sheet is enclosed.
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$\boxtimes$	Any patent application processing fees under 37 CFR 1.17.
$\boxtimes$	Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: March 11, 2004